

SPATCO
Environmental, Inc.

November 23, 1995

Mr. Thomas Moore
North Carolina Department of Environment,
Health and Natural Resources (NCDEHNR)
585 Waughtown Street
Winston-Salem, North Carolina 27107-2241

Reference : The Pantry #204, 266 South Main Street, Kernersville, NC, Forsyth County
Incident Number Unassigned

Dear Mr. Moore,

On November 10, 1995, SPATCO Environmental, Incorporated mobilized to the above referenced site and collected two soil samples (S-1 and S-2) from beneath the former product lines associated with the previously removed UST, as per your request in your letter dated November 1, 1995. The soil samples were collected between the former USTs and the former pump island. The attached Figure 1 shows the location of these soil samples, the samples originally collected for the UST Closure Assessment and their associated Total Petroleum Fuel Hydrocarbon concentrations.

The soil samples were collected using a properly decontaminated hand auger advanced into the native soil approximately one foot below the former product line trench. New, disposable latex gloves were worn during all handling of the soil sample. Upon collection, the soil sample was placed in a chilled cooler and maintained below 4° Celsius while being shipped, using proper chain-of-custody procedures, to a North Carolina Certified Laboratory. The soil sample was submitted in accordance with the NCDEHNR specifications for the Total Petroleum Hydrocarbons (TPH) analysis by EPA Method 8015 using a 5030 sample preparation.

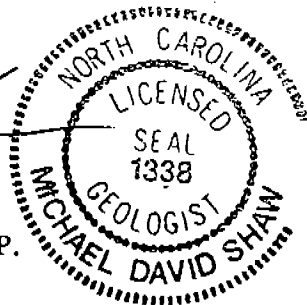
Laboratory analysis indicate that soil samples S-1 and S-2, which were collected beneath the product lines, did not contain detectable TPFH concentrations. A copy of the laboratory results and the chain-of-custody are also attached.

The top of the USTs were approximately two feet below grade.

SPATCO Environmental Inc. appreciates the NCDEHNR cooperation on this project, and if you have any questions or concerns, please feel free to call me at (800) 873-1250 or Caroline Cline at (919) 832-2535.

Sincerely,
Michael D. Shaw
SPATCO Environmental, Inc.

Michael D. Shaw, P.G.
NC License #1338
SPATCO Environmental, L.L.P.
4800 North Graham Street
Charlotte, NC 28231



Enclosures

cc Mrs. Doris Bridges
The Pantry Inc.

556-A Arbor Hill Road
Kernersville, NC
27284.3321

910.996.0573
FAX 996.0530

Printed on
recycled
paper

OUTLINE

CURB & GUTTER

PUMP ISLAND

ASPHALT

PANTRY BUILDING

GRASS

UST LOCATIONS

VENTS

VENT LINES

GP-2 (BDL)
GP-1 (BDL)

PRODUCT SUPPLY
S-2 (BDL)
S-1 (BDL)

GT-1 (BDL)

GT-2 (BDL)

GT-3 (BDL)

GT-4 (BDL)

GT-5 (BDL)

GT-6 (BDL)



0 10 FT.



SCALE

SPATCO environmental

FIGURE 2: SITE MAP

THE PANTRY #204

266 SOUTH MAIN STREET

KERNERSVILLE, NC

WO #9-5139 DATE: 11/21/95

DWG #PA5139F2 DRAWN BY: JCJ

LEGEND:

⊗ SOIL SAMPLE LOCATION

(XXX) TPH CONCENTRATION (mg/kg)
BDL = BELOW DETECTION LIMITS

RECEIVED NOV 27 1995

November 16, 1995

REPORTING:

SPATCO - Kernersville
556 A Arbor Hill Road
Suite A
Kernersville, NC 27284

Attention: Bob Callinan

INVOICING:

SPATCO - Kernersville
556 A Arbor Hill Road
Suite A
Kernersville, NC 27284

PROJECT NUMBER: FL9517795

DATE COMPLETED: November 16, 1995

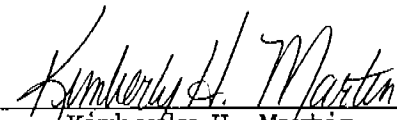
DATE RECEIVED: November 13, 1995

PROJECT DESCRIPTION:

Pantry-K'ville--2 soil samples analyzed for 5030.

Enclosed is the laboratory report for the project described above. If you have any questions or if we can be of further assistance, please feel free to contact Jamie Fore. We appreciate your business and look forward to serving you again soon.

Respectfully,



Kimberly H. Martin
QA/QC Officer

H Y D R O L O G I C , I N C .

COMPANY NAME: SPATCO - Kernersville
 COMPANY PROJECT NUMBER: PANTRY K'VILLE

 HYDROLOGIC PROJECT NUMBER: FL9517795
 HYDROLOGIC SAMPLE NUMBER: 9517795
 HYDROLOGIC LAB I.D. #: 399
 SAMPLE IDENTIFICATION: S-1
 DATE SAMPLED: 11/10/95
 DATE EXTRACTED: N/A
 DATE/TIME ANALYZED: 11/14/95

METHOD TPH 5030

ANALYSIS	CAS NO.	SDL (mg/kg)	RESULT (mg/kg)
Gasoline		2.0	BDL
Surrogate Recovery: BFB			98%

BDL = Below Sample Detection Limit
 SDL = Sample Detection Limit

COMMENTS: _____

H Y D R O L O G I C , I N C .

COMPANY NAME: SPATCO - Kernersville
 COMPANY PROJECT NUMBER: PANTRY K'VILLE

HYDROLOGIC PROJECT NUMBER: FI9517795
 HYDROLOGIC SAMPLE NUMBER: 9517796
 HYDROLOGIC LAB I.D. #: 399
 SAMPLE IDENTIFICATION: S-2
 DATE SAMPLED: 11/10/95
 DATE EXTRACTED: N/A
 DATE/TIME ANALYZED: 11/14/95

METHOD TPH 5030

<u>ANALYSIS</u>	<u>CAS NO.</u>	<u>SDL</u> (mg/kg)	<u>RESULT</u> (mg/kg)
Gasoline		2.0	BDL
Surrogate Recovery: BFB			99%

BDL = Below Sample Detection Limit
 SDL = Sample Detection Limit

COMMENTS: _____

☐ 122 Lyman Street Asheville, NC 28801 (704) 254-5169 FAX (704) 252-9711
☒ 410 New Salem Highway #106 Murfreesboro, TN 37129 (615) 848-6810 FAX (615) 848-6805
☒ 1491 Twilight Trail Frankfort, KY 40601 (502) 223-0231 FAX (502) 875-8016
☐ 2003 North Pine Street Lumberton, NC 28358 (910) 738-6190 FAX (910) 671-8837
☐ 263 Branchview Drive SE Concord, NC 28025 (704) 786-3322 FAX (704) 786-2999
☐ 2500 Gateway Centre Morrisville, NC 27560 (919) 380-9699 FAX (919) 380-9717
☐ 4875 Riverside Drive Morrisville, NC 27560 (919) 557-0811 FAX (919) 557-0811
☐ 2082 Trade Ctr Way #103 Morrisville, NC 27560 (919) 557-0811 FAX (919) 557-0811

Client: **SPRICO - KVILLE** Project No.: **PATNEY - KVILLE**

Report Address: Invoice Address:

Attn: **BOB CULIKIAN** Attn:

Phone No.: P.O. No:

Fax No.:

TURNAROUND TIME

☐ 24 Hours ☐ 48 Hours ☐ 10 Days ☐ Other _____
 Date Needed: _____

Sample ID Date Time Comp/Grab Matrix Preserve Containers

S-1 11-10-98 1:25 GPAB SOLC 1 ✓

S-2 11-10-98 1:35 GPAB SOLC 1 ✓

5030

REQUESTED PARAMETERS

LAB CODE ID.

A = Asheville, NC
 C = Concord, NC
 D = Denver, CO
 G = Macon, GA
 K = Frankfort, KY
 L = Lumberton, NC
 M = Morrisville, NC
 N = Naples, FL
 S = Subcontracted
 T = Murfreesboro, TN

REMARKS

Lab Use Only	Custody Seal: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Init Lab Temp.	Rec. Lab Temp.
			49.0

COMMENTS:

FED EX 6557818595

Relinquished By: **Bob Culikian** Date: **11-10-98** Time: **4:30**

Relinquished By: Date: Time:

Relinquished By: Date: Time:

Received By: **Q. L. Amey** Date: **11/13/98** Time: **11:45**

Received By: Date: Time:

Received By: Date: Time:

Lab Use Only

Init Lab Temp.

Rec. Lab Temp.